

DESCRIPTION

Work shall consist of providing and installing a 25 mm test meter connection at location(s) shown on the plans or as directed by the Resident Engineer.

MATERIALS

Material shall be as shown on the plans and in conformance with MCDOT Item Specifications 660.03xx, 660.29 and 660.33xx.

PVC pipe shall be SDR-35, and of the size to allow monitor cover and frame to seat in the bell end of the pipe as shown on the plans.

Monitor cover and frame shall be as shown on the plans.

CONSTRUCTION DETAILS

Install test connection as shown on the plans and as ordered by the Resident Engineer. Excavation and backfill, taps, corporations, copper tubing, curb stops, curb boxes and appurtenances shall be completed in accordance with MCDOT Item Specifications 660.03xx, 660.29 and 660.33xx.

After the monitor frame is set, install grout or concrete between the PVC pipe bell and monitor frame.

METHOD OF MEASUREMENT

Quantity to be measured shall be the number of test connection assemblies installed in accordance with the plans, this specification and direction of the Resident Engineer.

BASIS OF PAYMENT

Unit price bid per Test Connection shall include cost of all labor, materials and equipment to complete the work including excavation, water main taps, corporations, curb stops, boxes, copper tubing, PVC pipe, monitor cover, washed stone backfill, earth backfill and surface restoration.

The Monroe County Water Authority will supply the meter or meter jumper to the CONTRACTOR.

Payment will be made under:

<u>Item No.</u>	<u>Item</u>	<u>Pay Unit</u>
660.20 M	25 mm Meter-In-Tile Test Connection	660.20 M